FORM F (REV. 7	PTO-139	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNET 3 DOGNET NOWIDEN		
,,, <u>,,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TR	ANSMITTAL LETTER	11398.72.1a.4			
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
C	ON	CERNING A SUBMISS	SION UNDER 35 U.S.C. 371			
	RNATI	ONAL APPLICATION NO. CT/US2005/010102	INTERNATIONAL FILING DATE  March 28, 2005	PRIORITY DATE CLAIMED  March 31, 2004		
		VENTION				
MOB	ILE F	FILTRATION FACILITY AND	METHODS OF USE			
	ICANT H. Gi	Γ(S) FOR DO/EO/US				
-	Zille					
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:		
	_					
1.		This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.  This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.				
2.	$\square$			. 371(f)). The submission must include items (5), (6),		
3.		(9) and (24) indicated below.	iii Hadoliai examinadon procedures (65 0.6.6.	. 5. 1(y). 1115 555.1115.15.11.115.11.115.11.115.11.115.11.11		
4.	$\boxtimes$	The US has been elected (Article	31).			
5.	$\boxtimes$		ation as filed (35 U.S.C. 371 (c)(2))			
		a.   is attached hereto (requi	ired only if not communicated by the Internati	ional Bureau).		
			d by the International Bureau.			
			pplication was filed in the United States Recei			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a.  is attached hereto.				
			omitted under 35 U.S.C. 154(d)(4).			
7.						
			quired only if not communicated by the Interna	itional Bureau).		
		<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>				
				ments has NOT expired.		
•		d. Make not been made and will not be made.				
8. a		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
9. 10.			of the annexes to the International Preliminary	Examination Report under PCT		
11.	$\boxtimes$		ninary Examination Report (PCT/IPEA/409).			
12.	$\boxtimes$	A copy of the International Searc				
lt	ems 1	3 to 23 below concern documer				
13.			ment under 37 CFR 1.97 and 1.98.			
14.			ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.		
15.	$\boxtimes$	A FIRST preliminary amendment				
16.		A SECOND or SUBSEQUENT p				
17.		A substitute specification.				
18.	$\boxtimes$	A power of attorney and/or chang	ge of address letter.			
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.		Express Mail Label No.				

	D. d. elia e Al. e£4000	7	L	J.S. P	atent and Tr	Approv ademar	ved for use through 3/31/2	-1390 (Rev. 07-2005) 007. OMB 0651-0021 NT OF COMMERCE OMB control number.
	Reduction Act of 1995 I NO (if known, see 3		n unless it displays a valid OMB control number  ATTORNEY'S DOCKET NUMBER					
J.J. AFFEIGATION	PCT/US200	AL APPLICATION NO.  2005/010102			11398.72.1a.4			
			101/05200	2,0,				·
	3. Other items or information:							
Application	n Data Sheet							İ
The following	The following fees have been submitted:						CALCULATIONS	PTO USE
•						\$300	\$ \$300.00	
25. ☑ Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0							\$ \$200.00	
All other situations	S					\$200		
If the written opinion by IPEA/US Search fee (37 CF as an International Search previously of	indicates all claims R 1.445(a)(2)) has ational Searching ch Report prepare ommunicated to the	\$400	\$ \$500.00					
All other situations		\$500	\$ \$1,000.00					
Additional fee sequence list listing in an e The fee is \$2	OF 24, 25 and e for specification a ing in compliance lectronic medium) 50 for each addition	ding	<u> </u>					
Total Sheets	Extra Sheets		ber of each additional 50 on thereof (round <b>up</b> to a wh		RAT	E		
- 100 =	0 /50 =		0		x \$25	0.00	\$ \$0.00	
Surcharge of \$130 declaration after the	0.00 for furnishing the date of comme	any of th	ne search fee, examination t of the national stage (37	fee, CFR	or the oat 1.492(h)).	h or	\$	
CLAIMS	NUMBER FI			RATE				
Total claims	12	- 20 = 0		x \$5		0.00	\$ \$0.00	
Independent claim	ns 2	- 3=	0	х	\$20	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS (	if applic	able)	+	\$36	0.00	\$ \$0.00	
		Т	OTAL OF ABOVE CA	ALC	ULATIO	NS =	\$ \$1,000.00	)
☐ Applicant clai	ims small entity st	by	\$ \$0.00					
		AL =	\$ \$1,000.00					
Processing fee of the earliest claims		from	\$ \$0.00	)				
tile earnest claime	su priority date (37	EE =	\$ \$1,000.00					
Fee for recording accompanied by a	the enclosed assign	\$ \$0.00						
ассопранеству	an appropriate cov	\$ \$1,000.00						
							Amount to be	\$
							Amount to be	\$

PTO-1390 (Rev. 07-2005 Approved for use through 3/31/2007. OMB 0651-002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number				
а. 🔲	A check in the amount of \$ to cov	er the above fees is enclosed.		
b. 🗀	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fee		
c. 🛚		additional fees which may be required, or credit any overpayment ate copy of this sheet is enclosed.		
d. 🛚		formation on this form may become public. <b>Credit card</b> Provide credit card information and authorization on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
Workn	nan Nydegger	SIGNATURE		
Custon	ner No. 022913	Dana L. Tangren		
		NAME		
		37,246		
		REGISTRATION NUMBER		
		<b>September 29, 2006</b>		
		DATE		